Manhole Inspection Summary N		lanhole # S29K026MH		
Printed On: 3/20)/2009		Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3)	Fair		
Record Plat: 29	Node: 026 Status: Fo	ound	Insp Date: 1/30/09 1:38 PM	
Incomplete Comments			Crew: WJ/DH	
			Inspector: dhinton Firm: PER	
			I IIII. FER	
Location	Address: Otterbien St.		Cross Street: McHenry St.	
Manhole	Type: Inline Location: Si	idewalk	Ground Conditions: Dry	
	Prev. Rehab Weather: D	ry	Subject To Ponding: None	
Comments				
Cavar	Chana Cinaulas Die	25 (in) Lond	eth. 0 (in) Diet A/D Crede (0 (in)	
Cover	Shape: Circular Dia	ameter: 25. (in.) Lenç 75	gth: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Con-	dition: Sound	Cover Material: Cast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert				
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick Parged Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	n: ☑ None			
Barrel	Material: Brick			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)				
Condition:	: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ Roots ☑ Wall			
Bench	✓ Exists Material: Brick	☐ Parg	ed	
Condition:	☐ Sound ☐ Cracked ☐ Root	t Intrusion 🗌 Dete	riorated 🗌 Leaks 🔽 Debris	
Channel	Material: Brick			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 4 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge [Depth: 4 (ft.) Act	tive Surcharge Present	

Manhole Inspection Summary

Manhole # S29K__026MH

Printed On: 3/20/2009 Page 2 of 4

Location View



Miscellaneous



Defect 4



barrel infiltration at wall

Top View



Defect 5



Defect 3



steps corroded

Manhole Inspection Summary

Manhole # S29K__026MH

Printed On: 3/20/2009 Page 3 of 4

Defect 2



chimney infiltration at mortar

Defect 1



surcharge evidence

Manhole Inspection Summary

Manhole # S29K 026MH

Printed On: 3/20/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.00 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.16 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection